

40608291

6/27/03

Docket No. HES 2002-IP-009210U1

ASSIGNMENT

Whereas, I/We, **Philip D. Nguyen, Bradley L. Todd and Trinidad Munoz, Jr.** of Stephens County, Duncan, Oklahoma, have invented **"Compositions and Methods for Improving Proppant Pack Permeability and Fracture Conductivity in a Subterranean Well"** for which I have made application for Letters Patent of the United States; and

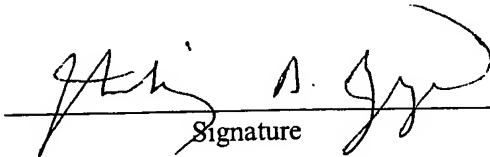
Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on June 12, 2003, submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

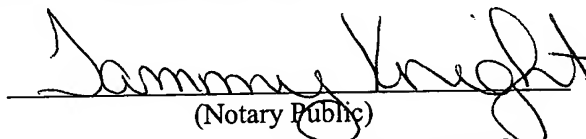
Executed this 12th day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.


Signature

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said **Philip D. Nguyen** and acknowledged the foregoing instrument to be his free act and deed this 12th day of June, 2003.

Seal
2-13-2006


(Notary Public)
#02002595

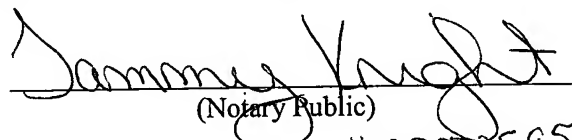
Executed this 12th day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.


Signature

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said **Bradley L. Todd** and acknowledged the foregoing instrument to be his free act and deed this 12th day of June, 2003.

Seal
2-13-2006


(Notary Public)
#02002595

Executed this 12th day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.

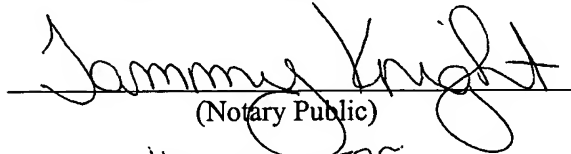

Signature

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said **Trinidad Munoz, Jr.** and acknowledged the foregoing instrument to be his free act and deed this 12th day of June, 2003.

Seal

2-13-2006


(Notary Public)
#02002595